IAP4 Rec'd Papp/Nepp 1 2 DE C220030 (rev. 12-2004)
MB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

J	_		ESIGNATED/ELECTED		U.S. APPILICATION NO (If a now resease CFR 1.5)							
		JNO	PERMING A SUBMISSIO	N UNDER 35 U.S.V. 371								
	RNAT		L APPLICATION NO. 1262	INTERNATIONAL FILING DATE May 28, 2004	PRIORITY DATE CLAIMED May 30, 2003							
	E OF I			Way 20, 2004	- May 00, 2000							
HON	JE NET	WOR	RK SYSTEM	· · · · ·								
			FOR DO/EO/US	og CHOL Vong Too KIM Fool Voung KOO	In In KOO and Spans Huma KANC							
	Seung-Myun BAEK, Koon-Seok LEE, Hwan-Jong CHOI, Yong-Tae KIM, Feel-Young KOO, Ja-In KOO and Seong-Hwan KANG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.					· · · · · · · · · · · · · · · · · · ·							
2.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.			This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include									
•	_	item	items									
	_	(5), (6), (9) and (21) indicated below.										
4.	-	The US has been elected (Article 31).										
5.		A co	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a.		required only if not communicated by the	ne International Bureau).							
		b.		ated by the International Bureau.								
_	_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.		An E		of the International Application as file	d (35 U.S.C. 371(c)(2)).							
		a.	is attached hereto.									
_		b. \square has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	j		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	y	a. are attached hereto (required only if not communicated by the International Bureau).										
	· 5	b. has been communicated by the International Bureau.										
		c.		e; however, the time limit for making su	ich amendments has NOT expired.							
_			d. have not been made and will not be made.									
8.					er PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Item	s 11	to 20 below concern docu	ment(s) or information included:								
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		An substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFT 1.821- 1.825.										
18.		A second copy of the published International Application under 25 U.S.C. 154(d)(4).										
19.		A se	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. App	ication		Other items or information: International Search Report, Written Opinion; PCT/IB/304; Petition to Revive of an International for Patent Designating the U.S. Abandoned unintentionally under 37 CFR 1.137(b)									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP13 REC' O PCT/PTO 12 DEC 2005
PTO-1390 (rev. 12-2004)
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U.\$. APPLICATION PCT/KR2004/00126	NO. (if known, see 87 6	TION NO.	ATTORNEY'S DOCKET NUMBER 7950.049.00								
21. The following	fees are submitted:										
a) Basic na	tional fee	00.00	\$300.00								
b) Examina	ition fee	00.00	\$200.00								
c) Search f	ee	00.00	\$500.00								
	TOTAL OF ABOVE CAL	.CULATIONS =		\$10	00.00	\$1000.00					
listing or comp	for specification and draw outer program listing filed paper or fraction thereof.	·									
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a while number)									
- 100 =	=	x \$250.00		× \$250.00	\$						
Surcharge of \$140.0 priority date (37 CFF	00 for furnishing the oath R 1.492(e)).	or declaration la	ter than 30 months from	om the earlie	st claimed	\$					
CLAIMS	NUMBER FI	FILED NUMBER EXTRA RATE		ATE	\$						
Total Claims	1	7 - 20 =	0	×	\$50.00	\$					
Independent clair	ns	3 - 3 =	0	× \$:	200.00	\$					
MULTIPLE DEPEN	DENT CLAIM(S) (if applic	able)		+ \$:	360.00	\$360.00					
			TOTAL OF A	BOVE CALC	ULATIONS =	\$1360.00					
Applicant CLA reduced by 1/2.	IMS SMALL ENTITY STA	\$									
7				,	SUBTOTAL =	\$					
Processing fee of \$1 priority date (37 CFF	130.00 for furnishing the f	\$									
			,	TOTAL NAT	ONAL FEE =	\$1360.00					
	e enclosed assignment (3 neet (37 CFR 3.28, 3.31).			st be accomp	anied by an +	\$					
			TC	TAL FEES E	NCLOSED =	\$1360.00					
						Amount to be refunded:	\$				
						Amount to be charged:	\$				
a. A chec	a. ■ A check in the amount of \$_1360.00_ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. <u>50-0911</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
	_		iai Application to i	pending st		11					
McKenna Long & Aldridge LLP 1900 K Street, NW Washington, DC 20006 (202) 496-7500 Telephone (202) 496-7756 Facsimile 42,766 REGISTRATION NUMBER											